Mountain Weather Forecast

Mourne Mountains

Forecast valid from 06:00 on Tuesday 17 Dec 2024 until 23:59 on Wednesday 18 Dec 2024

Forecast Issued on Tuesday 17 Dec 2024 at 02:29

Confidence: High out to Thursday, moderate for details Friday and Saturday.

Headline for Tuesday 17 Dec 2024: Outbreaks of rain. Gales developing.

Mountain weather hazards on Tuesday 17 Dec 2024

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** Low Likelihood
Gales Medium Likelihood	**Severe chill effect** Medium Likelihood	**Poor visibility** High Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 700m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Light rain	Cloudy	Cloudy	Heavy Rain	Heavy Rain	Heavy Rain
Precipitation probability					
30%	30%	50%	60%	70%	70%

Forecast for Tuesday 17 Dec 2024

Weather: Cloudy throughout. Dry in the early hours. Outbreaks of rain for much of the day, these most persistent in the morning. Some heavier outbreaks late afternoon and evening.

Chance of cloud-free hill tops above 700m: 30% in morning becoming Nil in afternoon.

Low cloud and visibility: Very poor visibility in persistent cloud, bases 300-400m, but lifting for a time in the morning. Cloud occasionally down lower slopes on southern aspects.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Tuesday 17 Dec 2024

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	22/31 S	37/51 S	35/49 S	43/60 S	48/68 S	35/48 S	41/57 SW
300	7/16 SE	17/32 S	20/35 S	23/41 S	26/47 S	18/33 S	23/40 SW
Valley	4/13 SE	15/32 S	17/33 S	20/39 S	22/44 S	14/30 S	19/38 SW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	5/0	6/-0	6/0	7/0	7/0	8/3	9/4
300	7/5	8/4	8/4	8/4	9/4	10/6	11/7
Valley	8/7	9/6	9/6	9/6	10/6	10/8	12/8
Freezing Level*	1500m	1400m	2600m	2600m	2700m	2600m	2200m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Note strengthening of southerly winds, with an increasing chance of being blown over.

Forecast for Wednesday 18 Dec 2024

Weather: Outbreaks of mainly light rain or drizzle in the early hours. This clears to a mainly dry but cloudy morning. Some sunny spells in the afternoon, but a few showers possible. Mostly dry with clear spells in the evening.

Maximum wind: West 20-25 mph, occasionally 35 mph early morning.

Chance of cloud-free hill tops above 700m: 20% soon rising to 70%.

Low cloud and visibility: Very good visibility outside of any low cloud. Cloud persistent above 300m early morning. Cloud bases rising to around 700m through the morning with occasional breaks. Cloud mostly above the summits in the afternoon, although dropping to 600m in passing showers.

Temperature: **Valleys:** Plus 11 Celsius falling to plus 5 Celsius.
At 700m: Plus 9 Celsius falling to plus 1 Celsius.
Freezing level: Above the summits, dropping 700m in the evening.

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